				T 4 DON'T DAOT ID CODE	DACE OF DACES	
ΔΜΕ	NDMENT OF SOLICITATI	ON/MODIFICATION OF	CONTRACT	1. CONTRACT ID CODE	PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 101		3. EFFECTIVE DATE January 12, 2004		ITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
6. ISS	UED BY CO	ODE	7. ADMINIS	STERED BY (If other than Item 6)	CODE	
Р	ohn F. Kennedy Space Cen rocurement Office – ODIN - ennedy Space Center, FL 3	- OP-OS				
8. <b>NA</b>	ME AND ADDRESS OF CONTRACTOR	R (No., street, county, State, and Zip	o Code) (x	9A. AMENDMENT OF SOLIC	CITATION NO.	
_	A.O. Cornovation			9B. DATED (SEE ITEM 11)		
	AO Corporation 375 Executive Place		<del> </del>	10A. MODIFICATION OF CONTRACT/ORDER NO.		
	eabrook MD 20706			NAS5-98144/CC90300B		
				10B. DATED (SEE ITEM 13)	LAURING	
CODE		FACILITY CODE		December 1, 20	01	
	IS ITEM ONLY APPLIES TO AMENDME te above numbered solicitation is amen			p 14	extended, 1 is not extended.	
virtue of	ACE DESIGNATED FOR THE RECEIP this amendment you desire to change a set to the solicitation and this amendment COUNTING AND APPROPRIATION D	an offer already submitted, such ch nt, and is received prior to the open	ange may be made	by telegram or letter, provided ea		
	No Change	,				
3. TH	S ITEM APPLIES ONLY TO MODIFICA A. THIS CHANGE ORDER IS ISSUED NO. IN ITEM 10A.					
XX	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).					
	C. THIS SUPPLEMENTAL AGREEME	ENT IS ENTERED INTO PURSUAN	IT TO AUTHORITY	OF:		
	D. OTHER (Specify type of modification	on and authority)				
	ORTANT: Contractor [XX ] is no	ot, [ ] is required to sign this of	document and ret	urn copies to the issui	ng office.	
K	CRIPTION OF AMENDMENT/MODIFICE  ENNEDY SPACE C  bject: Attachment A, Dec	ENTER ODIN			ter where feasible.)	
	s provided herein, all terms and condition ME AND TITLE OF SIGNER (Type or p.			eretofore changed, remains unch ND TITLE OF CONTRACTING OF		
	· · · · · · · · · · · · · · · · · · ·		Penelo	pe A. Ebright cting Officer		
B. CO	NTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED	STATES OF AMERICA	16C. DATE SIGNED	
			BY /L	nelope U Elvi	January 12, 2004	
	Signature of person authorized to sign) 0-01-152-8070	. 3	(Sig 0-105	nature of Contracting Officer)	D FORM 20 (Pay 10 92)	
	S EDITION UNUSABLE	31	0-100	Prescribed   FAR (48 CF		

- 1. The purpose of this modification is to incorporate changes to the ordered seat and service level quantities for December 2003.
- 2. Attachment A entitled "KSC ODIN ORDERING QUANTITIES" is revised to reflect changes/corrections to the services ordered during December 2003 and those services projected to the end of the delivery order period. Attachment A "KSC December 2003 Atch.xls" is incorporated herein by reference and is provided in electronic format separately to the Contractor. Attached is the summary of Attachment A for December 2003 reflecting the estimated total delivery order value for December 2003 and projected value for the remainder of the Delivery Order.
- 3. Delivery Order Part II, Item 4 is revised to include December 2003 ordered seats/service levels in the amount of \$827,673.37

4. TOTAL DELIVERY ORDER VALUE (through Mod No. 101)

Ordered Seats and Services	\$ 20,090,509.66
Catalog Services	\$ 2,151,212.16
Specialized Services	\$ 19,800.00
Infrastructure upgrades	\$ 1,572,600.20
Other Efforts	\$ 22,152.52
Fast Track Mods Authorized	\$ -
Subtotal	\$ 23,856,274.54
Less credits	\$ (225,100.08)
Less outages	\$ (3,785.19)
Less retainage not earned	\$ (76,383.79)
Subtotal	\$ 23,551,005.48
Seats/service levels projected through 11/30/04	\$ 9,906,978.00
Catalog Projections	\$ 2,048,787.84
Specialized Services Projections	\$ 30,200.00
Total Estimated Delivery Order Value	\$ 35,536,971.32

4. All other terms and conditions of the Delivery Order remain unchanged.

## ATTACHMENT A – KSC ODIN ORDERING QUANTITIES

The following list reflects the total value of the monthly ordered seats and service levels for all seat categories. The individual monthly detailed listings are incorporated by modification to this Delivery Order.

Delivery Order Month	Month/Year	Modification Number	Monthly Dollar Value of Ordered Seats and Services Levels
Initial Estimate	Dec 2001	N/A	
1	Dec 2001	6	791,261.78
2	Jan 2002	7	788,121.78
3	Feb 2002	10	785,211.38
4	Mar 2002	13	779,170.35
5	Apr 2002	17	776,780.75
6	May 2002	19	783,975.60
7	Jun 2002	23	792,157.33
8	Jul 2002	26	791,304.00
9	Aug 2002	32	786,458.58
10	Sep 2002	37	800,095.13
	Adj Dec-Sep	42	16,961.15
11	Oct 2002	47	802,962.96
12	Nov 2002	51	796,099.29
13	Dec 2002	58	796,009.98
14	Jan 2003	67	793,249.26
15	Feb 2003	68	797,068.97
16	Mar 2003	70	803,852.81
17	Apr 2003	73	809146.83
18	May 2003	76	810,523.41
19	Jun 2003	78	825,133.83
20	Jul 2003	84	821,811.14
21	Aug 2003	89	847,228.95
22	Sep 2003	92	814,016.45
23	Oct 2003	96	823,773.97
24	Nov 2003	98	830,460.61
25	Dec 2003	101	827,873.37
26	Jan 2004		,
27	Feb 2004		
28	Mar 2004		
29	Apr 2004		
30	May 2004		
31	Jun 2004		
32	Jul 2004		
33	Aug 2004		
34	Sep 2004		
35	Oct 2004		
36	Nov 2004		
	mount of Ordere Level Services	d Seat/Service	\$20,0900,509.66